

Figure 1.

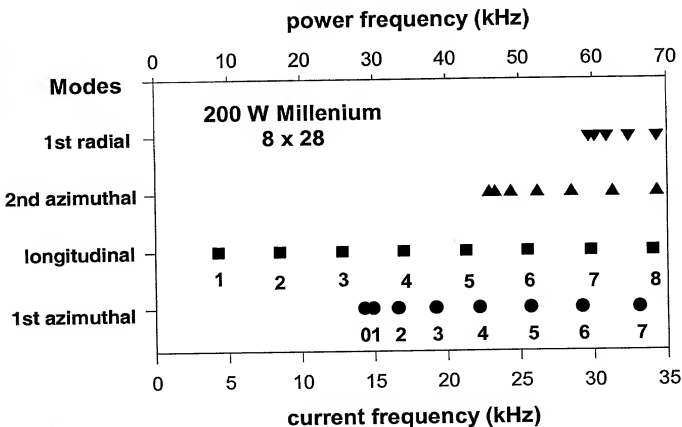


Figure 2.

Fig. 3A

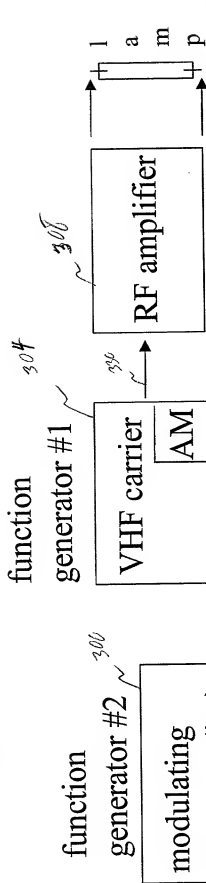
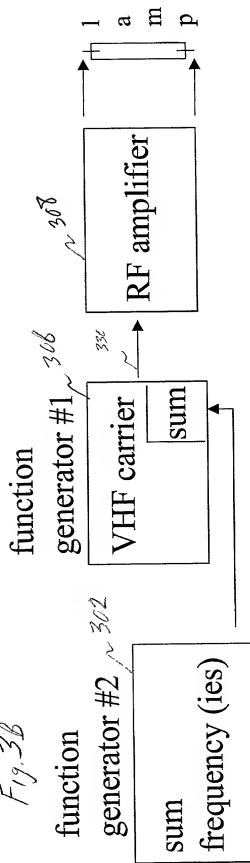


Fig. 3B



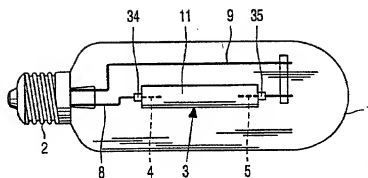


FIG. 4

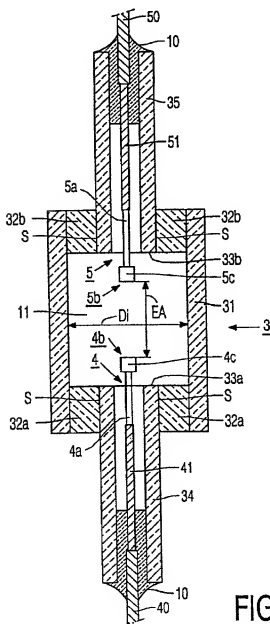


FIG. 5

AM modulation for arc straightening  
IL / ID < 2

Fig. 6A

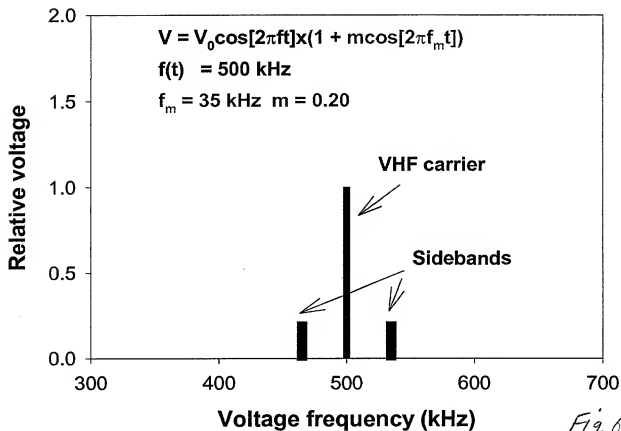
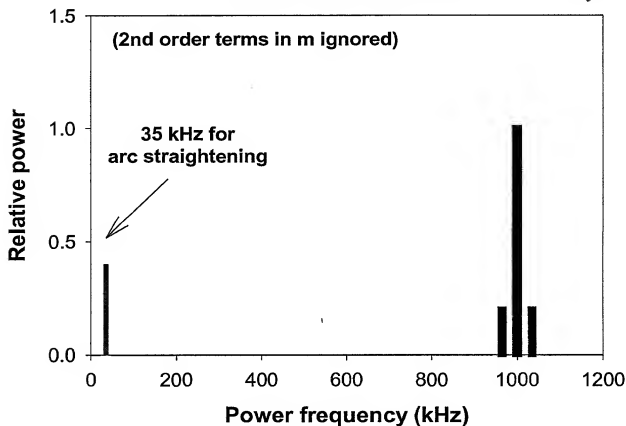


Fig. 6B



# AM modulation for arc straightening IL / ID > 3

Fig. 7A

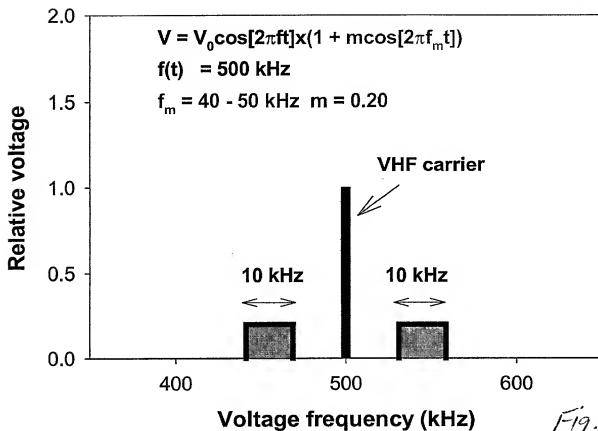
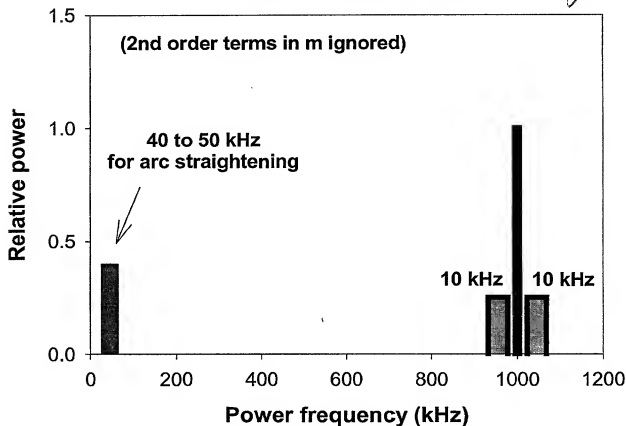


Fig. 7B



TOT221.5692001

VHF

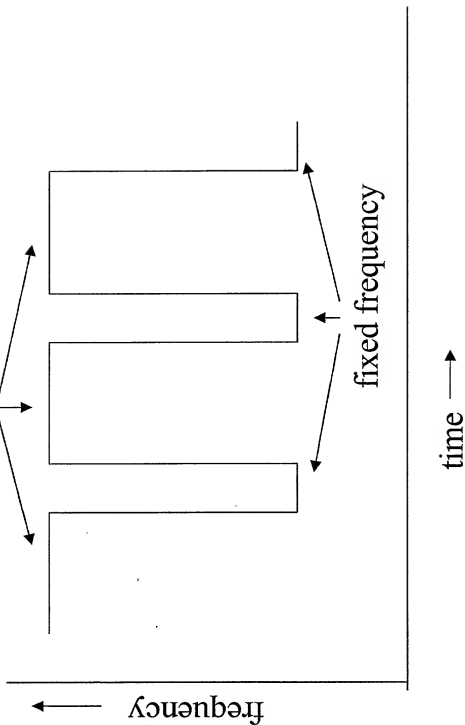


Fig 8

T01221.569E2001

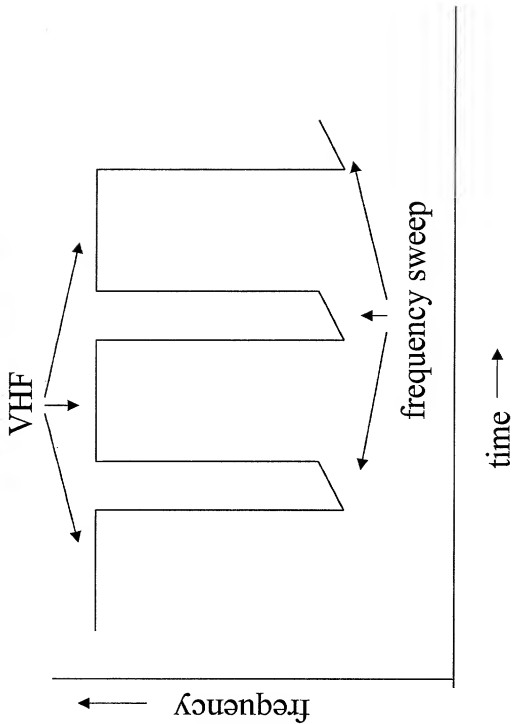


Fig. 9